COPY OF PAPERS ORIGINALLY FILED



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.: TI-32536

Art Unit:

Craig T. Salling, et al.

2811

Serial No: 10/051,639

Filed: 01/18/02

20,002,0

For:

ESD Improvement by a Vertical Bipolar Transistor with Low Breakdown Voltage and High

Beta

Assistant Commissioner for

Patents

Santa spring.

The state of

l si

the state of the said

Thirt Hand

Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with 3 the U.S. Postal Service on as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C.

Karen Vertz

3-27-02

Date

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Dear Sir:

In response to the Notice of Missing Parts dated March 18, 2002 please charge the fee of \$130.00 for the surcharge under 37 CFR 1.27 to Deposit Account No. 20-0668 of Texas Instruments Incorporated.

Please find enclosed the Declaration/Power of Attorney (1 page), an Assignment with Form PTO 1595 and formal drawings for the above-referenced case. The Commissioner is hereby authorized to charge any additional fees which may be required. This sheet is submitted in triplicate.

Respectfully submitted,

Attorney for Applicants

Reg. No. 20,250

Texas Instruments Incorporated Mail Station 3999 P.O. Box 655474 Dallas, TX 75265 (214) 939-8651



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

DALLAS, TX 75265

Perint.

T

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,639

O BOX 655474, M/S 3999

01/18/2002

Craig T. Salling

TI-32536

Date Mailed: 03/18/2002

CONFIRMATION NO. 8729

FORMALITIES LETTER

OC000000007660146

COPY OF PAPERS ORIGINALLY FILED

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

· The oath or declaration is unsigned.

AS INSTRUMENTS INCORPORATED

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1,16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch); 10051639

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE